

Star Name	Size	Color	Luminosity [L_{\odot}]	Surface Temperature [K]
32 Orionis A	medium	blue	318	16,020
40 Eridani B	small	blue	0.0141	16,500
61 Cygni A	medium	orange	0.153	4,526
α Centauri A	medium	yellow	1.519	5,790
α Centauri B	medium	orange	0.5002	5,260
Aldebaran	large	red	518	3,910
Altair	medium	green	10.6	7,700
Antares	large	red	10,000	3,500
Arcturus	large	red	170	4,290
β Centauri	medium	violet	112,000	25,500
Barnard's Star	medium	red	0.0004	3,134
Bellatrix	medium	violet	9,211	22,000
Betelgeuse	large	red	140,000	3,500
Castor	medium	blue	30	10,300
DX Cancri	medium	red	0.00065	2,840
Eridani	medium	orange	0.34	5,084
IK Pegasi B	small	violet	0.12	35,500
Polaris	large	yellow	2,200	7,200
Procyon A	medium	green	6.93	6,530
Procyon B	small	green	0.00049	7740
Proxima Centauri	medium	red	0.0017	3,042
Sirius B	small	blue	0.0295	9,940
Sol (our sun)	medium	yellow	1	5,800
Spica	medium	violet	12,100	22,400
Stein 2051B	small	violet	0.00030	19,722
τ Ceti	medium	yellow	0.45	5,344
Vega	medium	blue	50	9,602

